

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	"1394" same Hiperlan same "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L2	68	(Sai near2 Shankar ).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L3	29	Hiperlan and (SAR OR segmentation and reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/03 16:30
L4	24	Hiperlan and (SAR OR segmentation adj2 reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/03 16:30
L5	11	hiperlan near4 (over OR inside OR compatible) near4 "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/03 16:30
L6	6	"802.11" near4 hiperlan near4 (compatib\$4 OR interwork\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L7	24	"1394" near6 SSCS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L8	86	"1394.1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L9	108	"802.11" near10 (SSCS OR convergence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30

L10	66	"802.11"\$2 near10 ((SSCS OR convergence) NOT (PLCP OR physical layer convergence protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L11	16	"1394" same (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L12	31	"1394" and (protocol adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L13	29	("1394" OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L14	29	("1394"\$2 OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L15	2	ETSI TS "101" "761"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L16	17	"802.11" same (PAL OR protocol adaptation) same MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L17	69	ETSI TS "101" 761-4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L18	94	(hardware OR MAC OR layer "2" OR data link) near4 address same (((adaptation OR convergence) near3 (layer)) OR (SSCS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/11/03 16:30

L19	9	(phillips) as. and (firewire OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/11/03 16:30
L20	66	(NEC OR sony). as. and (((("1394" OR firewire) near4 (wireless OR "802.11")) OR firewireless) and (@rlad<="20040101" OR @PRAD<="20040101"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/11/03 16:30
L21	121	hiperlan and (cell OR subnet OR sub net) same (SSCS OR convergence OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/11/03 16:30
L22	99	(assign\$4) near2 (mac address) same (encapsul\$4 OR convert\$4 OR convers\$3 OR adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/11/03 16:30
L23	83	(virtual) near4 (MAC) same (((conversion OR convert OR converting) near4 (protocol)) OR encapsula\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L24	95	(fibre channel OR "1394" OR scsi) over ethernet and MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L25	251	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L26	112	L25 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L27	180	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5) NOT (gallagher).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30

L28	42	L27 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L29	150	MAC near4 (address) near4 (protocol type OR protocol ID)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L30	59	L29 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L31	450	MAC near4 (address) near4 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L32	59	L30 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L33	127	L31 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L34	137	MAC near4 (identify OR isolate OR identifies OR seperate OR sort) near4 type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L35	53	L34 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L36	107	"802.11" same (protocol type OR protocol ID OR protocol identifier) near5 MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30

L37	65	L36 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L38	21	MAC near4 address same (Without OR "no") near6 (protocol type OR protocol ID OR SNAP OR "802.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L39	11	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (protocol type OR protocol near ID OR protocol near identify)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L40	52	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (encapsulat\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L41	8	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same type near2 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L42	43	(seperate OR second OR isolated) near4 (MAC) near6 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L43	17	L42 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L44	17	(assign\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L45	17	(assign\$4 OR alocat\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30

L46	219	MAC same 5E	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L47	63	L46 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L48	125	MAC near4 (address\$2) near4 tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L49	37	L48 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L50	36	("20040109473"   "20040128410"   "20040172485"   "20040179534"   "20040252722"   "20040268015"   "20050010709"   "20050068964"   "5535338"   "5710908"   "5748911"   "6041063"   "6094700"   "6101188"   "6151651"   "6256700"   "6289388"   "6314525"   "6385197"   "6456590"   "6473803"   "6614800"   "6658480"   "6687758"   "6738821"   "6757725"   "6769009"   "6771612"   "6775283"   "6816929"   "6839777"   "6874042"   "7177941"   "7269666"   "7325167").PN. OR ("7464174"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/03 16:30
L51	207	(MAC OR hardware OR layer "2" OR data link) near4 (address) near4 (assign OR assigned OR allocate OR allocated OR allocating) near4 (protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L52	70	L51 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30

L53	45	Dynamic Address Resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L54	560	(direct OR directly) near2 (maps OR mapping) near2 (address\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L55	186	L54 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L56	78	370/401-402.ccls. and "802.11" and ("1394" OR firewire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L57	37	L56 and (@prad<="20050104" OR @rlad<="20050104")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L58	34	(gaedke near2 klaus OR perrot near2 sebastien OR straub near2 gilles).in. and (hiperlan OR SSCS OR convergence sublayer OR "802.11" OR "1394" OR firewire). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L59	210	370/395.54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L60	38	(tu near2 jianming OR deng near2 hui)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30

L61	2220	L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 or L8 or L9 or L10 or L11 or L12 or L13 or L14 or L15 or L16 or L17 or L18 or L19 or L20 or L22 or L21 or L23 or L24 or L26 or L28 or L30 or L32 or L33 OR L35 or L37 or L38 or L39 or L40 or L41 or L42 or L43 or L44 or L45 or L47 or L49 or L50 or L52 or L53 or L55 or L57 or L58 or L59 or L60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L62	101	L61 and @pd>="20100715"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:30
L63	2727	("802.11"\$2) same (hiperLAN OR hiper LAN OR hiperlan/2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:44
L66	0	("802.11") same (hiperLAN OR hiper LAN OR hiperlan/2) same (encapsul\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:44
L69	50	("802.11") same (hiperLAN OR hiper LAN OR hiperlan/2 OR "802.16" OR long channel OR wimax OR wibro) same (encapsul\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:46
L70	110	((("802.11") and (hiperlan OR hiper lan OR hiperlan/2 OR hiper lan/2)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 16:50
L72	9	((SAR OR segmentation and reassembly) and (SSCS OR service specific convergence sublayer)). clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/03 17:05
L81	32	long channel and (hiperlan OR hiperlan/2 OR hiper lan OR hiper lan/2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:09
L82	32	long channel and (hiperlan OR hiperlan/2 OR hiper lan OR hiper lan/2 OR High Performance Radio LAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:09



L83	12590	370/400-401.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:13
L84	3407	370/466.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:15
L85	36	370/466.ccls. and (hiperlan OR hiperlan/2 OR hiper lan OR hiper lan/2 OR High Performance Radio LAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:16
L86	16	(370/466.ccls. OR 370/400-401.ccls.) and (hiperlan OR hiperlan/2 OR hiper lan OR hiper lan/2 OR High Performance Radio LAN).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:25
L87	16	(370/466.ccls. OR 370/400-401.ccls.) and (hiperlan OR hiperlan/2 OR hiper lan OR hiper lan/2 OR High Performance Radio LAN OR high performance radio local area network).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/03 17:25
S1	119	"1394" same Hiperlan same "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/19 14:48
S3	221	(firewire OR "1394") same (Hiperlan\$2) same ("802.11"\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/19 14:50
S6	1	"10584652"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/19 15:19
S7	1	"10584652"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 11:30

S8	2	"7120092".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 11:52
S9	88	(javier near2 prado near2 pavon). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 11:53
S10	0	(Sai near2 Shankar ).in",	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 12:16
S11	62	(Sai near2 Shankar ).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 12:16
S12	13	("20040246998"   "3806879"   "4161719"   "5402394"   "5661700"   "5848028"   "5875179"   "6044091"   "6347084"   "6778623"   "6791551"   "7016998").PN. OR ("7120092").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 12:18
S13	34	(magis).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 12:52
S15	1	"20050063405"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:05
S16	26	Hiperlan and (SAR OR segmentation and reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:10
S17	21	Hiperlan and (SAR OR segmentation adj2 reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:13
S18	1	"7277402".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:19
S19	17	Hiperlan same "802.11"\$2 same (SAR OR segmentation near2 reassembly OR convergence)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:21
S20	0	Hiperlan near6 "802.11"\$2 near4 encapsul\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:28
S21	0	Hiperlan same "802.11"\$2 same encapsul\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:28
S22	1	Hiperlan same "802.11"\$2 same SAR	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:29
S23	1	"20030123427"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:31

S24	1910	hiperlan same "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:39
S25	9	hiperlan near4 (over OR inside OR compatible) near4 "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/20 14:39
S30	5	"802.11" near4 hiperlan near4 (compatib\$4 OR interwork\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 14:51
S31	20	"1394" near6 SSCS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 15:20
S32	80	"1394.1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/20 15:45
S33	2	"20030152100"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 08:54
S34	96	"802.11" near10 (SSCS OR convergence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 09:28
S35	42	("4573477"   "4622977"   "4759375"   "5295485"   "5590658"   "5609155"   "5615679"   "5680536"   "5685307"   "5690114"   "5715823"   "5722412"   "5758649"   "5763785"   "5795297"   "5798461"   "5817024"   "5839442"   "5860930"   "5893363"   "5904652"   "5957846"   "5961610"   "5964709"   "5971923"   "6032120"   "6063030"   "6101407"   "6106468"   "6106472"   "6111816"   "6135961"   "6139496"   "6139498"   "6142946"   "6159150"   "6210327"   "6379306"   "6475146"   "6603494").PN. OR ("6969352").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/24 09:33

S36	61	"802.11"\$2 near10 ((SSCS OR convergence) NOT (PLCP OR physical layer convergence protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 09:35
S39	13	"1394" same (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 10:36
S40	69	1394TA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 10:42
S41	14	"1394" same (protocol adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 11:01
S42	27	"1394" and (protocol adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 11:01
S43	24	"1394" and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 11:01
S44	25	("1394" OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 11:01
S45	25	("1394"\$2 OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 11:01
S46	0	(ho-in near2 jeon).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 11:32

S47	2	"7515606".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 13:12
S48	0	(jeon near2 ho in).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 13:15
S49	1	(jeon near2 ho in)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 13:15
S50	147	TS "101" "761"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 11:36
S51	1	ESTI TS "101" "761"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 11:36
S54	14	"802.11" same (PAL OR protocol adaptation) same MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 12:09
S55	61	ETSI TS "101" 761-4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 12:35
S56	136	(hardware OR MAC OR layer "2" OR data link) near4 address same (((adaptation OR convergence) near3 (layer)) OR (PAL OR SSCS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 09:45
S58	115	(hardware OR MAC OR layer "2" OR data link) near4 address same (((adaptation OR convergence) near3 (layer)) OR (PAL OR SSCS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 09:46

S59	84	(hardware OR MAC OR layer "2" OR data link) near4 address same (((adaptation OR convergence) near3 (layer)) OR (SSCS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 09:47
S60	67	(peter near2 johansson).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:01
S61	21386	(phillips).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:03
S62	8	(phillips).as. and (firewire OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:03
S63	1	(phillips).as. and (firewire OR "1394\$2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:04
S64	23	(phillips).as. and (firewire OR "1394"\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:04
S65	3202	(NEC OR sony).as. and ("1394" OR firewire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:11
S66	425	(NEC OR sony).as. and ("1394" OR firewire) same (wireless OR "802.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:11
S67	180	(NEC OR sony).as. and ("1394" OR firewire) same (wireless OR "802.11") and (@rlad<="20040101" OR @PRAD<="20040101")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:12

S68	50	(NEC OR sony).as. and (((("1394" OR firewire) near4 (wireless OR "802.11")) OR firewireless) and (@rld<="20040101" OR @PRAD<="20040101"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:16
S69	2	ARI B-STD-T72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:23
S70	3	"7313125".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:44
S71	2	"7359398".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:45
S72	2	"7280811".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 11:46
S73	2	"20050114489"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 12:49
S74	19	hiperlan same (subnet OR sub net)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 14:42
S75	0	hiperlan same (isolated OR sepeara \$6 OR unique) near4 (cell OR subnet OR sub net)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 14:46
S76	103	hiperlan and (cell OR subnet OR sub net) same (SSCS OR convergence OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 14:47

S77	353	(assign) near4 (mac address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 14:52
S78	2359	(assign\$4) near4 (mac address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 14:52
S79	75	(assign\$4) near2 (mac address) same (encapsul\$4 OR convert\$4 OR convers\$3 OR adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/26 14:52
S80	2	"7440434".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 09:56
S81	1384	(virtual) near4 (MAC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:01
S82	56	(virtual) near4 (MAC) same (((conversion OR convert OR converting) near4 (protocol)) OR encapsula\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:02
S83	7682	over ethernet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:28
S84	84	(fibre channel OR "1394" OR scsi) over ethernet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:28
S85	667	over ethernet same MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:30



S86	45	(fibre channel OR "1394" OR scsi) over ethernet and MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:30
S87	4	(fibre channel OR "1394" OR scsi) over ethernet and MAC and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:35
S88	243	S85 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:35
S89	212	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:38
S90	94	S89 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:38
S91	154	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5) NOT (gallagher).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:39
S92	37	S91 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:39
S93	4	"7415535".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 10:49
S94	125	MAC near4 (address) near4 (protocol type OR protocol ID)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:01

S95	52	S94 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:01
S96	327	MAC near4 (address) near4 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:05
S97	52	S95 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:05
S98	109	S96 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:05
S99	112	MAC near4 (identify OR isolate OR identifies OR sepeate OR sort) near4 type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:35
S100	0	L20and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:36
S101	45	S99 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:36
S102	400	"802.11" same (protocol type OR protocol ID OR type field OR "802.2" OR SNAP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:39
S103	170	S102 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:40

S104	5	"10746153"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:43
S105	101	"802.11" same (protocol type OR protocol ID OR protocol identifier) near5 MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:53
S106	61	S105 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 11:53
S107	2	"6172980".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:00
S108	18	MAC near4 address same (Without OR "no") near6 (protocol type OR protocol ID OR SNAP OR "802.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:03
S109	1289	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:20
S110	10	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (protocol type OR protocol near ID OR protocol near identify)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:21
S111	35	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (encapsulat\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:22
S112	112	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:28

S113	7	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same type near2 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:29
S114	31	(seperate OR second OR isolated) near4 (MAC) near6 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:33
S115	15	S114 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:33
S116	51	(assign\$4) near4 MAC same (encapsul\$4 OR protocol type OR protocol ID)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:51
S117	11	S116 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:51
S118	2535	(assign\$4) near4 MAC and ("370"/\$.ccls. OR "709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:53
S119	1092	S118 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:53
S120	999	(assign\$4) near4 MAC and ("370"/\$.ccls. OR "709"/\$.ccls.) and (encapsul\$4 OR over ethernet OR "802.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:54
S121	784	(assign\$4) near4 MAC and ("370"/\$.ccls. OR "709"/\$.ccls.) and (encapsul\$4 OR over ethernet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:54

S122	434	S120 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:55
S123	468	(assign\$4) near4 MAC and (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:56
S124	14	(assign\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:56
S125	14	(assign\$4 OR alocat\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:57
S126	64	(assign\$4 OR alocat\$4) near4 MAC same encapsulat\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:58
S127	0	(alocat\$4) near4 MAC same encapsulat\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:58
S128	38	(alocat\$4) near4 MAC same encapsulat\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:58
S129	17	S128 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 12:58
S130	331	MAC address same OUI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:08

S131	165	S130 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:08
S132	1	MAC address same OUI same 5E	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:11
S133	2	MAC same OUI same 5E	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:11
S134	191	MAC same 5E	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:11
S135	59	S134 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:17
S136	2	(MAC near4 address) near4 (assign \$4 OR allocated OR allocating OR per) near4 tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:36
S137	82	MAC near4 address near4 tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:36
S138	82	MAC near4 (address\$2) near4 tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:36
S139	29	S138 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 13:37

S140	42169	(MAC OR hardware OR layer "2" OR data link) near4 (address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 11:42
S141	5129	S140 and (packet type OR encapsulation OR subinterface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 11:43
S142	5200	S140 and (packet type OR encapsulation OR subinterface OR sub interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 11:43
S143	1152	S140 same (packet type OR encapsulation OR subinterface OR sub interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 11:43
S144	350	(MAC OR hardware OR layer "2" OR data link) near4 (address) near4 (separate OR isolate OR identify OR assign OR assigned OR allocate OR allocated OR allocating) same (packet OR encapsulation OR frame) near4 (type OR ID OR identifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 11:45
S145	35	("20040109473"   "20040128410"   "20040172485"   "20040179534"   "20040252722"   "20040268015"   "20050010709"   "20050068964"   "5535338"   "5710908"   "5748911"   "6041063"   "6094700"   "6101188"   "6151651"   "6256700"   "6289388"   "6314525"   "6385197"   "6456590"   "6473803"   "6614800"   "6658480"   "6687758"   "6738821"   "6757725"   "6769009"   "6771612"   "6775283"   "6816929"   "6839777"   "6874042"   "7177941"   "7269666"   "7325167").PN. OR ("7464174").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/11 12:05
S146	175	(MAC OR hardware OR layer "2" OR data link) near4 (address) near4 (assign OR assigned OR allocate OR allocated OR allocating) near4 (protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 12:14

S147	127	(MAC OR hardware) near2 (address) near4 (assign OR assigned OR allocate OR allocated OR allocating) near4 (protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 12:15
S148	61	S146 and (@prad<="20040106" OR @lad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 12:17
S149	8	Dynamic Address Resolution protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 13:54
S150	0	dyanmic ARP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 13:55
S151	31	dynamic ARP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 13:55
S152	1	Dynamic Address Resolution same (MAC OR hardware) near2 address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 14:00
S153	38	Dynamic Address Resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 14:01
S154	3	(address resolution OR ARP) same direct mapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 14:07
S155	507	(direct OR directly) near2 (maps OR mapping) near2 (address\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 14:20



S156	178	S155 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 14:20
S157	5	(direct OR directly) near2 (maps OR mapping) near2 (address\$4) same MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 14:20
S159	67	370/401-402.ccls. and "802.11" and ("1394" OR firewire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 19:13
S160	32	S159 and (@prad<="20050104" OR @rlad<="20050104")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 19:14
S161	2	"20030073894"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/11 19:24
S162	153	(gaedke near2 klaus OR perrot near2 sebastien OR straub near2 gilles).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/12 13:44
S163	31	(gaedke near2 klaus OR perrot near2 sebastien OR straub near2 gilles).in. and (hiperlan OR SSCS OR convergence sublayer OR "802.11" OR "1394" OR firewire). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/12 13:45
S165	178	370/395.54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/12 14:42
S166	34	(tu near2 jianming OR deng near2 hui)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/12 14:57

S167	124	"1394" same Hiperlan same "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S168	63	(Sai near2 Shankar ).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S169	26	Hiperlan and (SAR OR segmentation and reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/24 18:54
S170	21	Hiperlan and (SAR OR segmentation adj2 reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/24 18:54
S171	11	hiperlan near4 (over OR inside OR compatible) near4 "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/24 18:54
S172	6	"802.11" near4 hiperlan near4 (compatib\$4 OR interwork\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S173	22	"1394" near6 SSCS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S174	84	"1394.1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S175	100	"802.11" near10 (SSCS OR convergence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S176	63	"802.11"\$2 near10 ((SSCS OR convergence) NOT (PLCP OR physical layer convergence protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S177	16	"1394" same (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54

S178	31	"1394" and (protocol adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S179	28	("1394" OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S180	28	("1394"\$2 OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S181	2	ESTI TS "101" "761"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S182	15	"802.11" same (PAL OR protocol adaptation) same MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S183	65	ETSI TS "101" 761-4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S184	86	(hardware OR MAC OR layer "2" OR data link) near4 address same (((adaptation OR convergence) near3 (layer)) OR (SSCS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/02/24 18:54
S185	9	(phillips).as. and (firewire OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/02/24 18:54
S186	53	(NEC OR sony).as. and (((("1394" OR firewire) near4 (wireless OR "802.11")) OR firewireless) and (@rlad<="20040101" OR @PRAD<="20040101"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/02/24 18:54

S187	107	hiperlan and (cell OR subnet OR sub net) same (SSCS OR convergence OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/02/24 18:54
S188	85	(assign\$4) near2 (mac address) same (encapsul\$4 OR convert\$4 OR convers\$3 OR adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/02/24 18:54
S189	68	(virtual) near4 (MAC) same (((conversion OR convert OR converting) near4 (protocol)) OR encapsula\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S190	62	(fibre channel OR "1394" OR scsi) over ethernet and MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S191	231	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S192	103	S191 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S193	165	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5) NOT (gallagher).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S194	38	S193 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S195	132	MAC near4 (address) near4 (protocol type OR protocol ID)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54

S196	54	S195 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S197	369	MAC near4 (address) near4 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S198	54	S196 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S199	114	S197 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S200	120	MAC near4 (identify OR isolate OR Identifies OR seperate OR sort) near4 type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S201	45	S200 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S202	104	"802.11" same (protocol type OR protocol ID OR protocol identifier) near5 MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S203	63	S202 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S204	21	MAC near4 address same (Without OR "no") near6 (protocol type OR protocol ID OR SNAP OR "802.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54

S205	10	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (protocol type OR protocol near ID OR protocol near identify)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S206	41	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (encapsulat\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S207	7	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same type near2 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S208	32	(seperate OR second OR isolated) near4 (MAC) near6 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S209	15	S208 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S210	15	(assign\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S211	15	(assign\$4 OR alocat\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S212	200	MAC same 5E	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S213	61	S212 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54

S214	88	MAC near4 (address\$2) near4 tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S215	31	S214 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S216	35	("20040109473"   "20040128410"   "20040172485"   "20040179534"   "20040252722"   "20040268015"   "20050010709"   "20050068964"   "5535338"   "5710908"   "5748911"   "6041063"   "6094700"   "6101188"   "6151651"   "6256700"   "6289388"   "6314525"   "6385197"   "6456590"   "6473803"   "6614800"   "6658480"   "6687758"   "6738821"   "6757725"   "6769009"   "6771612"   "6775283"   "6816929"   "6839777"   "6874042"   "7177941"   "7269666"   "7325167").PN. OR ("7464174"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/24 18:54
S217	188	(MAC OR hardware OR layer "2" OR data link) near4 (address) near4 (assign OR assigned OR allocate OR allocated OR allocating) near4 (protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S218	63	S217 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S219	40	Dynamic Address Resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S220	531	(direct OR directly) near2 (maps OR mapping) near2 (address\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54

S221	181	S220 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S222	73	370/401-402.ccls. and "802.11" and ("1394" OR firewire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S223	34	S222 and (@prad<="20050104" OR @rlad<="20050104")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S224	31	(gaedke near2 klaus OR perrot near2 sebastien OR straub near2 gilles).in. and (hiperlan OR SSCS OR convergence sublayer OR "802.11" OR "1394" OR firewire). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S225	190	370/395.54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S226	35	(tu near2 jianming OR deng near2 hui)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S227	2006	S167 OR S168 OR S169 OR S170 OR S171 OR S172 OR S173 or S174 or S175 or S176 or S177 or S178 or S179 or S180 or S181 or S182 or S183 or S184 or S185 or S186 or S188 or S187 or S189 or S190 or S192 or S194 or S196 or S198 or S199 OR S201 or S203 or S204 or S205 or S206 or S207 or S208 or S209 or S210 or S211 or S213 or S215 or S216 or S218 or S219 or S221 or S223 or S224 or S225 or S226	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 18:54
S228	117	S227 and @pd>="20090911"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/24 19:19



S229	127	"1394" same Hiperlan same "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S230	67	(Sai near2 Shankar ).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S231	28	Hiperlan and (SAR OR segmentation and reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 18:13
S232	23	Hiperlan and (SAR OR segmentation adj2 reassembly) and "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 18:13
S233	11	hiperlan near4 (over OR inside OR compatible) near4 "802.11"\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 18:13
S234	6	"802.11" near4 hiperlan near4 (compatib\$4 OR interwork\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S235	24	"1394" near6 SSCS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S236	86	"1394.1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S237	106	"802.11" near10 (SSCS OR convergence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S238	64	"802.11"\$2 near10 ((SSCS OR convergence) NOT (PLCP OR physical layer convergence protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S239	16	"1394" same (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13

S240	31	"1394" and (protocol adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S241	29	("1394" OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S242	29	("1394"\$2 OR firewire) and (protocol adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S243	2	ESTI TS "101" "761"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S244	16	"802.11" same (PAL OR protocol adaptation) same MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S245	67	ETSI TS "101" 761-4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S246	93	(hardware OR MAC OR layer "2" OR data link) near4 address same (((adaptation OR convergence) near3 (layer)) OR (SSCS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/07/15 18:13
S247	9	(phillips).as. and (firewire OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/07/15 18:13
S248	58	(NEC OR sony).as. and (((("1394" OR firewire) near4 (wireless OR "802.11")) OR firewireless) and (@rlad<="20040101" OR @PRAD<="20040101"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/07/15 18:13

S249	115	hiperlan and (cell OR subnet OR sub net) same (SSCS OR convergence OR "1394")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/07/15 18:13
S250	92	(assign\$4) near2 (mac address) same (encapsul\$4 OR convert\$4 OR convers\$3 OR adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/07/15 18:13
S251	74	(virtual) near4 (MAC) same (((conversion OR convert OR converting) near4 (protocol)) OR encapsula\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S252	83	(fibre channel OR "1394" OR scsi) over ethernet and MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S253	242	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S254	109	S253 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S255	174	over ethernet same MAC same (bridge OR convert OR conversion OR converts OR encapsulat\$5) NOT (gallagher).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S256	42	S255 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S257	144	MAC near4 (address) near4 (protocol type OR protocol ID)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13

S258	58	S257 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S259	408	MAC near4 (address) near4 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S260	58	S258 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S261	119	S259 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S262	132	MAC near4 (identify OR isolate OR Identifies OR seperate OR sort) near4 type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S263	49	S262 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S264	104	"802.11" same (protocol type OR protocol ID OR protocol identifier) near5 MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S265	63	S264 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S266	21	MAC near4 address same (Without OR "no") near6 (protocol type OR protocol ID OR SNAP OR "802.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13

S267	11	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (protocol type OR protocol near ID OR protocol near identify)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S268	47	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same (encapsulat\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S269	8	(multiple OR plural OR plurality OR several OR many) near4 (MAC) near2 (addresses) same type near2 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S270	36	(seperate OR second OR isolated) near4 (MAC) near6 (encapsulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S271	16	S270 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S272	17	(assign\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S273	17	(assign\$4 OR alocat\$4) near4 MAC same (protocol) near2 (ID OR type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S274	209	MAC same 5E	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S275	61	S274 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13

S276	109	MAC near4 (address\$2) near4 tunnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S277	34	S276 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S278	36	("20040109473"   "20040128410"   "20040172485"   "20040179534"   "20040252722"   "20040268015"   "20050010709"   "20050068964"   "5535338"   "5710908"   "5748911"   "6041063"   "6094700"   "6101188"   "6151651"   "6256700"   "6289388"   "6314525"   "6385197"   "6456590"   "6473803"   "6614800"   "6658480"   "6687758"   "6738821"   "6757725"   "6769009"   "6771612"   "6775283"   "6816929"   "6839777"   "6874042"   "7177941"   "7269666"   "7325167").PN. OR ("7464174"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 18:13
S279	193	(MAC OR hardware OR layer "2" OR data link) near4 (address) near4 (assign OR assigned OR allocate OR allocated OR allocating) near4 (protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S280	66	S279 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S281	41	Dynamic Address Resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S282	548	(direct OR directly) near2 (maps OR mapping) near2 (address\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13

S283	183	S282 and (@prad<="20040106" OR @rlad<="20040106")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S284	74	370/401-402.ccls. and "802.11" and ("1394" OR firewire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S285	35	S284 and (@prad<="20050104" OR @rlad<="20050104")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S286	33	(gaedke near2 klaus OR perrot near2 sebastien OR straub near2 gilles).in. and (hiperlan OR SSCS OR convergence sublayer OR "802.11" OR "1394" OR firewire). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S287	204	370/395.54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S288	35	(tu near2 jianming OR deng near2 hui)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S289	2125	S229 OR S230 OR S231 OR S232 OR S233 OR S234 OR S235 or S236 or S237 or S238 or S239 or S240 or S241 or S242 or S243 or S244 or S245 or S246 or S247 or S248 or S250 or S249 or S251 or S252 or S254 or S256 or S258 or S260 or S261 OR S263 or S265 or S266 or S267 or S268 or S269 or S270 or S271 or S272 or S273 or S275 or S277 or S278 or S280 or S281 or S283 or S285 or S286 or S287 or S288	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13
S290	122	S289 and @pd>="20100224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/15 18:13

11/ 3/ 2010 5:40:35 PM

**C:\ Documents and Settings\ ccrutchfield\ My Documents\ EAST\ Searches\ 10584652.wsp**